

SEQUENCE LISTING



<110> DAUNERT, Sylvia
LEWIS, Jennifer C
HERNANDEZ, Emily

<120> QUANTITATIVE BINDING ASSAYS USING GREEN FLUORESCENT PROTEIN AS A LABEL

<130> 3798-0102P

<140> US 09/042,643

<141> 1998-03-17

<160> 5

<170> PatentIn version 3.1

<210> 1

<211> 39

<212> DNA

<213> Artificial Sequence

<220>

<223> Primer used in the PCR amplification of the GFP gene sequence

<400> 1

gcggcggcgga agcttatgag taaaggagaa gaacttttc

39

<210> 2

<211> 39

<212> DNA

<213> Artificial Sequence

<220>

<223> Primer used in the PCR amplification of the GFP gene sequence

<400> 2

gcggcggcgga agcttctatt tgtatagttc atccatgcg

39

<210> 3

<211> 8

<212> PRT

<213> Artificial Sequence

<220>

<223> Octapeptide fused to GFP

<400> 3

Asp Tyr Lys Asp Asp Asp Asp Lys

1

5

<210> 4

<211> 9

<212> PRT

<213> Artificial Sequence

<220>
<223> Sequence selectively recognized by the M2 antibody

<220>
<221> MISC_FEATURE
<222> (1)..(9)
<223> any Xaa is any amino acid

<400> 4

Asp Tyr Lys Xaa Xaa Asp Xaa Xaa Xaa
1 5

<210> 5
<211> 8
<212> PRT
<213> Artificial Sequence

<220>
<223> Reverse of SEQ ID NO: 3

<400> 5

Lys Asp Asp Asp Asp Lys Tyr Asp
1 5